



A service of the National Library of Medicine
and the National Institutes of Health

My NCBI
[Sign In] [Regis]

All Databases

PubMed

Nucleotide

Protein

Genome

Structure

OMIM

PMC

Journals

Book

Search for

Limits

Preview/Index

History

Clipboard

Details

Display Show Sort by Send to

About Entrez
NCBI Toolbar

All: 102 Review: 9

Text Version

Items 1 - 20 of 102

Page of 6 Next

Entrez PubMed

Overview
Help | FAQ
Tutorials
New/Noteworthy
E-Utilities

PubMed Services

Journals Database
MeSH Database
Single Citation Matcher
Batch Citation Matcher
Clinical Queries
Special Queries
LinkOut
My NCBI

Related Resources

Order Documents
NLM Mobile
NLM Catalog
NLM Gateway
TOXNET
Consumer Health
Clinical Alerts
ClinicalTrials.gov
PubMed Central

☐ 1: [Hiatt AC.](#)

Related Articles, Links



Production of monoclonal antibody in plants.

Transplant Proc. 1991 Jun;23(3 Suppl 3):147-51, discussion 151. No abstract available.
PMID: 1906212 [PubMed - indexed for MEDLINE]

☐ 2: [Whitelam GC, Cockburn W, Owen MR.](#)

Related Articles, Links



Antibody production in transgenic plants.

Biochem Soc Trans. 1994 Nov;22(4):940-4. Review. No abstract available.
PMID: 7698489 [PubMed - indexed for MEDLINE]

☐ 3: [Liang M, Dubel S, Li D, Queitsch I, Li W, Bautz EK.](#)

Related Articles, Links



Baculovirus expression cassette vectors for rapid production of complete human IgG from phage display selected antibody fragments.

J Immunol Methods. 2001 Jan 1;247(1-2):119-30.
PMID: 11150543 [PubMed - indexed for MEDLINE]

☐ 4: [Ikematsu W, Kobarg J, Ikematsu H, Ichiyoshi Y, Casali P.](#)

Related Articles, Links



Clonal analysis of a human antibody response. III. Nucleotide sequences of monoclonal IgM, IgG, and IgA to rabies virus reveal restricted V kappa gene utilization, junctional V kappa J kappa and V lambda J lambda diversity, and somatic hypermutation.

J Immunol. 1998 Sep 15;161(6):2895-905.
PMID: 9743351 [PubMed - indexed for MEDLINE]

☐ 5: [Pluschke G, Joss A, Marfurt J, Daubenberger C, Kashala O, Zwickl M, Stief A, Sansig G, Schlapfer B, Linkert S, van der Putten H, Hardman N, Schroder M.](#)

Related Articles, Links



Generation of chimeric monoclonal antibodies from mice that carry human immunoglobulin Cgamma1 heavy of Ckappa light chain gene segments.

J Immunol Methods. 1998 Jun 1;215(1-2):27-37.
PMID: 9744745 [PubMed - indexed for MEDLINE]

☐ 6: [Spira G, Yuan R, Paizi M, Weisendal M, Casadevall A.](#)

Related Articles, Links










Simultaneous expression of kappa and lambda light chains in a murine IgG3 anti-Cryptococcus neoformans hybridoma cell line.







Hybridoma. 1994 Dec;13(6):531-5.
PMID: 7737677 [PubMed - indexed for MEDLINE]

☐ 7: [Ehrlich PH, Moustafa ZA, Harfeldt KE, Isaacson C, Ostberg L.](#)

Related Articles, Links

Potential of primate monoclonal antibodies to substitute for human

-  antibodies: nucleotide sequence of chimpanzee Fab fragments.
Hum Antibodies Hybridomas. 1990;1(1):23-6.
PMID: 2129418 [PubMed - indexed for MEDLINE]
- ☐ **8:** Matthews I, Farrar J, McLachlan S, Rapoport B, Newsom-Davis J, Willcox N, Vincent A. Related Articles, Links
Production of Fab fragments against the human acetylcholine receptor from myasthenia gravis thymus lambda and kappa phage libraries.
Ann N Y Acad Sci. 1998 May 13;841:418-21. No abstract available.
PMID: 9668269 [PubMed - indexed for MEDLINE]
- ☐ **9:** Burgoon MP, Owens GP, Smith-Jensen T, Walker D, Gilden DH. Related Articles, Links
 Cloning the antibody response in humans with inflammatory central nervous system disease: analysis of the expressed IgG repertoire in subacute sclerosing panencephalitis brain reveals disease-relevant antibodies that recognize specific measles virus antigens.
J Immunol. 1999 Sep 15;163(6):3496-502.
PMID: 10477623 [PubMed - indexed for MEDLINE]
- ☐ **10:** Holmberg D, Lundkvist I, Forni L, Ivars F, Coutinho A. Related Articles, Links
 Absence of immunoglobulin heavy chain expression results in altered kappa/lambda light chain ratios.
J Mol Cell Immunol. 1985;2(1):51-6.
PMID: 3939751 [PubMed - indexed for MEDLINE]
- ☐ **11:** Tyutyulkova S, Gao QS, Paul S. Related Articles, Links
 Selection of human immunoglobulin light chains from a phage-display library.
Methods Mol Biol. 1995;51:377-94. No abstract available.
PMID: 7581710 [PubMed - indexed for MEDLINE]
- ☐ **12:** Reiche N, Jung A, Brabletz T, Vater T, Kirchner T, Faller G. Related Articles, Links
 Generation and characterization of human monoclonal scFv antibodies against Helicobacter pylori antigens.
Infect Immun. 2002 Aug;70(8):4158-64.
PMID: 12117924 [PubMed - indexed for MEDLINE]
- ☐ **13:** Nicholson IC, Zou X, Popov AV, Cook GP, Corps EM, Humphries S, Ayling C, Goyenechea B, Xian J, Taussig MJ, Neuberger MS, Bruggemann M. Related Articles, Links
 Antibody repertoires of four- and five-feature translocus mice carrying human immunoglobulin heavy chain and kappa and lambda light chain yeast artificial chromosomes.
J Immunol. 1999 Dec 15;163(12):6898-906.
PMID: 10586092 [PubMed - indexed for MEDLINE]
- ☐ **14:** von Landenberg P, Rzepka R, Melchers I. Related Articles, Links
 Monoclonal autoantibodies from patients with autoimmune diseases: synovial fluid B lymphocytes of a patient with rheumatoid arthritis produced an IgG lambda antibody recognizing J-sequences of Ig kappa chains in a conformation-dependent way.
Immunobiology. 1999 Jun;200(2):205-14.
PMID: 10416128 [PubMed - indexed for MEDLINE]
- ☐ **15:** Shimizu K. Related Articles, Links

-  Circulating immunoglobulin secreting cells in patients in the premyelomatous state.
Nippon Ketsueki Gakkai Zasshi. 1986 Dec;49(8):1757-65. No abstract available.
PMID: 3105209 [PubMed - indexed for MEDLINE]
- ☐ 16: [Yang S, Wang M, You W.](#) [Related Articles](#), [Links](#)
 [Co-expression of immunoglobulin light chain kappa and lambda in gastric carcinoma cell]
Zhonghua Zhong Liu Za Zhi. 2002 Sep;24(5):465-6. Chinese.
PMID: 12485500 [PubMed - indexed for MEDLINE]
- ☐ 17: [Saito N, Hirai K, Torimoto Y, Taya N, Kohgo Y, Takemori N, Tokuyasu Y, Miyokawa N.](#) [Related Articles](#), [Links](#)
 Plural immunoglobulin synthesis in a single cell: an ultrastructural study of two cases with three M-proteins.
Ultrastruct Pathol. 1998 Nov-Dec;22(6):421-9. Review.
PMID: 9891920 [PubMed - indexed for MEDLINE]
- ☐ 18: [Sawai H, Yamasaki N, Komori S, Karasuyama H, Isojima S.](#) [Related Articles](#), [Links](#)
 Stable production of recombinant human sperm immobilizing antibody using cDNA expression vectors.
Am J Reprod Immunol. 1993 Mar;29(2):100-8.
PMID: 8329102 [PubMed - indexed for MEDLINE]
- ☐ 19: [Magadan S, Valladares M, Suarez E, Sanjuan I, Molina A, Ayling C, Davies SL, Zou X, Williams GT, Neuberger MS, Bruggemann M, Gambon F, Diaz-Espada F, Gonzalez-Fernandez A.](#) [Related Articles](#), [Links](#)
 Production of antigen-specific human monoclonal antibodies: comparison of mice carrying IgH/kappa or IgH/kappa/lambda transloci.
Biotechniques. 2002 Sep;33(3):680, 682, 684 passim.
PMID: 12238778 [PubMed - indexed for MEDLINE]
- ☐ 20: [Williams RC Jr, Marshall NJ, Kilpatrick K, Montano J, Brickell PM, Goodall M, Ealey PA, Shine B, Weetman AP, Craig RK.](#) [Related Articles](#), [Links](#)
 Kappa/lambda immunoglobulin distribution in Graves' thyroid-stimulating antibodies. Simultaneous analysis of C lambda gene polymorphisms.
J Clin Invest. 1988 Oct;82(4):1306-12.
PMID: 2902107 [PubMed - indexed for MEDLINE]

Items 1 - 20 of 102

Page

1

of 6 Next

Display Show Sort by Send to [Write to the Help Desk](#)[NCBI](#) | [NLM](#) | [NIH](#)[Department of Health & Human Services](#)[Privacy Statement](#) | [Freedom of Information Act](#) | [Disclaimer](#)

Dec 19 2005 04:32:54



Search for

Limits Preview/Index History Clipboard Details
Display Show Sort by Send to

About Entrez
NCBI Toolbar

All: 2327 Review: 123

Text Version

Items 1 - 20 of 2327

Page of 117 Next

Entrez PubMed

Overview
Help | FAQ
Tutorials
New/Noteworthy
E-Utilities

PubMed Services

Journals Database
MeSH Database
Single Citation Matcher
Batch Citation Matcher
Clinical Queries
Special Queries
LinkOut
My NCBI

Related Resources

Order Documents
NLM Mobile
NLM Catalog
NLM Gateway
TOXNET
Consumer Health
Clinical Alerts
ClinicalTrials.gov
PubMed Central

☐ 1: [Preston MJ, Gerceker AA, Reff ME, Pier GB.](#) [Related Articles, Links](#)

Production and characterization of a set of mouse-human chimeric immunoglobulin G (IgG) subclass and IgA monoclonal antibodies with identical variable regions specific for Pseudomonas aeruginosa serogroup O6 lipopolysaccharide.

Infect Immun. 1998 Sep;66(9):4137-42.

PMID: 9712759 [PubMed - indexed for MEDLINE]

☐ 2: [Pollack M, Koles NL, Preston MJ, Brown BJ, Pier GB.](#) [Related Articles, Links](#)

Functional properties of isotype-switched immunoglobulin M (IgM) and IgG monoclonal antibodies to Pseudomonas aeruginosa lipopolysaccharide.

Infect Immun. 1995 Nov;63(11):4481-8.

PMID: 7591089 [PubMed - indexed for MEDLINE]

☐ 3: [Schreiber JR, Cooper LJ, Diehn S, Dahlhauser PA, Tosi MF, Glass DD, Patawaran M, Greenspan NS.](#) [Related Articles, Links](#)

Variable region-identical monoclonal antibodies of different IgG subclass directed to Pseudomonas aeruginosa lipopolysaccharide O-specific side chain function differently.

J Infect Dis. 1993 Jan;167(1):221-6.

PMID: 8418172 [PubMed - indexed for MEDLINE]

☐ 4: [Batra SK, Niswonger ML, Wikstrand CJ, Pegram CN, Zalutsky MR, Morrison SL, Bigner DD.](#) [Related Articles, Links](#)

Mouse/human chimeric Me1-14 antibody: genomic cloning of the variable region genes, linkage to human constant region genes, expression, and characterization.

Hybridoma. 1994 Apr;13(2):87-97.

PMID: 8050781 [PubMed - indexed for MEDLINE]


☐ 5: [Leung SO, Shevitz J, Pellegrini MC, Dion AS, Shih LB, Goldenberg DM, Hansen HJ.](#) [Related Articles, Links](#)

Chimerization of LL2, a rapidly internalizing antibody specific for B cell lymphoma.


Hybridoma. 1994 Dec;13(6):469-76.

PMID: 7737671 [PubMed - indexed for MEDLINE]


☐ 6: [Pluschke G, Joss A, Marfurt J, Daubenberger C, Kashala O, Zwickl M, Stief A, Sansig G, Schlapfer B, Linkert S, van der Putten H, Hardman N, Schroder M.](#) [Related Articles, Links](#)

-  Generation of chimeric monoclonal antibodies from mice that carry human immunoglobulin Cgamma1 heavy of Ckappa light chain gene segments.
J Immunol Methods. 1998 Jun 1;215(1-2):27-37.
PMID: 9744745 [PubMed - indexed for MEDLINE]


☐ 7: [Pier GB, Thomas D, Small G, Siadak A, Zweerink H.](#) [Related Articles, Links](#)

-  In vitro and in vivo activity of polyclonal and monoclonal human immunoglobulins G, M, and A against Pseudomonas aeruginosa lipopolysaccharide.
Infect Immun. 1989 Jan;57(1):174-9.
PMID: 2491835 [PubMed - indexed for MEDLINE]


☐ 8: [Hemachandra S, Kamboj K, Copfer J, Pier G, Green LL, Schreiber JR.](#) [Related Articles, Links](#)

-  Human monoclonal antibodies against Pseudomonas aeruginosa lipopolysaccharide derived from transgenic mice containing megabase human immunoglobulin loci are opsonic and protective against fatal pseudomonas sepsis.
Infect Immun. 2001 Apr;69(4):2223-9.
PMID: 11254577 [PubMed - indexed for MEDLINE]


☐ 9: [Preston MJ, Gerceker AA, Koles NL, Pollack M, Pier GB.](#) [Related Articles, Links](#)

-  Prophylactic and therapeutic efficacy of immunoglobulin G antibodies to Pseudomonas aeruginosa lipopolysaccharide against murine experimental corneal infection.
Invest Ophthalmol Vis Sci. 1997 Jun;38(7):1418-25.
PMID: 9191605 [PubMed - indexed for MEDLINE]


☐ 10: [Nakamura K, Koike M, Shitara K, Kuwana Y, Kiuragi K, Igarashi S, Hasegawa M, Hanai N.](#) [Related Articles, Links](#)

-  Chimeric anti-ganglioside GM2 antibody with antitumor activity.
Cancer Res. 1994 Mar 15;54(6):1511-6.
PMID: 8137257 [PubMed - indexed for MEDLINE]


☐ 11: [Oppezso P, Osinaga E, Tello D, Bay S, Cantacuzene D, Irigoien F, Ferreira A, Roseto A, Cayota A, Alzari P, Pritsch O.](#) [Related Articles, Links](#)

-  Production and functional characterization of two mouse/human chimeric antibodies with specificity for the tumor-associated Tn-antigen.
Hybridoma. 2000 Jun;19(3):229-39.
PMID: 10952411 [PubMed - indexed for MEDLINE]

☐ 12: [Morrison SL, Johnson MJ, Herzenberg LA, Oi VT.](#) [Related Articles, Links](#)


-  Chimeric human antibody molecules: mouse antigen-binding domains with human constant region domains.
Proc Natl Acad Sci U S A. 1984 Nov;81(21):6851-5.
PMID: 6436822 [PubMed - indexed for MEDLINE]

☐ 13: [Reitan SK, Hannestad K.](#) [Related Articles, Links](#)


-  Immunoglobulin heavy chain constant regions regulate immunity and tolerance to idiotypes of antibody variable regions.
Proc Natl Acad Sci U S A. 2002 May 28;99(11):7588-93.
PMID: 12032327 [PubMed - indexed for MEDLINE]

☐ 14: [Pier GB, Koles NL, Meluleni G, Hatano K, Pollack M.](#) [Related Articles, Links](#)


Specificity and function of murine monoclonal antibodies and

 immunization-induced human polyclonal antibodies to lipopolysaccharide subtypes of *Pseudomonas aeruginosa* serogroup O6.
Infect Immun. 1994 Apr;62(4):1137-43.
PMID: 8132318 [PubMed - indexed for MEDLINE]


☐ 15: [Neumaier M, Shively L, Chen FS, Gaida FJ, Ilgen C, Paxton RJ, Shively JE, Riggs AD.](#) Related Articles, Links

 Cloning of the genes for T84.66, an antibody that has a high specificity and affinity for carcinoembryonic antigen, and expression of chimeric human/mouse T84.66 genes in myeloma and Chinese hamster ovary cells.
Cancer Res. 1990 Apr 1;50(7):2128-34.
PMID: 2107969 [PubMed - indexed for MEDLINE]


☐ 16: [Shaw DR, Khazaeli MB, LoBuglio AF.](#) Related Articles, Links

 Mouse/human chimeric antibodies to a tumor-associated antigen: biologic activity of the four human IgG subclasses.
J Natl Cancer Inst. 1988 Dec 7;80(19):1553-9.
PMID: 3143014 [PubMed - indexed for MEDLINE]


☐ 17: [Ichiyoshi Y, Casali P.](#) Related Articles, Links

 Analysis of the structural correlates for antibody polyreactivity by multiple reassortments of chimeric human immunoglobulin heavy and light chain V segments.
J Exp Med. 1994 Sep 1;180(3):885-95.
PMID: 8064239 [PubMed - indexed for MEDLINE]


☐ 18: [Ihle O, Beckstrom KJ, Michaelsen TE.](#) Related Articles, Links

 Cloning, sequencing and expression of immunoglobulin variable regions of murine monoclonal antibodies specific for the P1.7 and P1.16 PorA protein loops of *Neisseria meningitidis*.
Scand J Immunol. 2003 May;57(5):453-62.
PMID: 12753502 [PubMed - indexed for MEDLINE]

☐ 19: [Dechant M, Vidarsson G, Stockmeyer B, Repp R, Glennie MJ, Gramatzki M, van De Winkel JG, Valerius T.](#) Related Articles, Links

 Chimeric IgA antibodies against HLA class II effectively trigger lymphoma cell killing.
Blood. 2002 Dec 15;100(13):4574-80. Epub 2002 Aug 8.
PMID: 12393717 [PubMed - indexed for MEDLINE]

☐ 20: [Knight KL, Suter M, Becker RS.](#) Related Articles, Links

 Genetic engineering of bovine Ig. Construction and characterization of hapten-binding bovine/murine chimeric IgE, IgA, IgG1, IgG2, and IgG3 molecules.
J Immunol. 1988 May 15;140(10):3654-9.
PMID: 3361125 [PubMed - indexed for MEDLINE]

Items 1 - 20 of 2327

Page 1 of 117 Next

Display Show Sort by Send to

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Privacy Statement](#) | [Freedom of Information Act](#) | [Disclaimer](#)

Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 10 of 21 returned.

☐ 1. Document ID: US 6905687 B2

L15: Entry 1 of 21

File: USPT

Jun 14, 2005

US-PAT-NO: 6905687

DOCUMENT-IDENTIFIER: US 6905687 B2

TITLE: Human procalcitonin and the preparation and use thereof

DATE-ISSUED: June 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Althaus; Harald	Wetter			DE
Hauser; Hans-Peter	Marburg			DE

US-CL-CURRENT: [424/185.1](#); [424/192.1](#), [435/7.1](#), [436/501](#), [514/12](#), [530/356](#).

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	---------------------	------------------------

☐ 2. Document ID: US 6846669 B1

L15: Entry 2 of 21

File: USPT

Jan 25, 2005

US-PAT-NO: 6846669

DOCUMENT-IDENTIFIER: US 6846669 B1

**** See image for [Certificate of Correction](#) ****

TITLE: Methods for improving seeds

DATE-ISSUED: January 25, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jofuku; K. Diane	Santa Cruz	CA		
Okamuro; Jack K.	Santa Cruz	CA		

US-CL-CURRENT: [435/320.1](#); [536/23.6](#), [800/260](#), [800/263](#), [800/264](#), [800/281](#), [800/285](#), [800/286](#), [800/290](#), [800/298](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	---------------------	------------------------

WEST Search History

DATE: Wednesday, December 21, 2005

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L15	Mosher.XP. and transgenic plant	21
<input type="checkbox"/>	L14	Mary Mosher.XP. and transgenic plant	0
<input type="checkbox"/>	L13	Mary Mosher.XP and transgenic plant	0
<input type="checkbox"/>	L12	plant and Mary Mosher.XP	0
<input type="checkbox"/>	L11	transgenic plant and Mary Mosher.XP	0
<input type="checkbox"/>	L10	transgenic plant and Mosher.XP	0
<input type="checkbox"/>	L9	transgenic plant and immunoglobulin and Mosher.XP	0
<input type="checkbox"/>	L8	transgenic plant and immunoglobulin.clm.	40
<input type="checkbox"/>	L7	transgenic plant and antibody.clm.	171
<input type="checkbox"/>	L6	antibody and transgenic plant.clm.	650
<input type="checkbox"/>	L5	antibody and transgenic plant	3225
<input type="checkbox"/>	L4	antibody and transgenicplant	0
<input type="checkbox"/>	L3	antibody and plant	21026
<input type="checkbox"/>	L2	Hiatt Andrew C.in.	18
<input type="checkbox"/>	L1	6808709	1

END OF SEARCH HISTORY

☐ 3. Document ID: US 6562946 B2

L15: Entry 3 of 21

File: USPT

May 13, 2003

US-PAT-NO: 6562946

DOCUMENT-IDENTIFIER: US 6562946 B2

**** See image for Certificate of Correction ****

TITLE: Human procalcitonin and the preparation and use thereof

DATE-ISSUED: May 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Althaus; Harald	Wetter			DE
Hauser; Hans-Peter	Marburg			DE

US-CL-CURRENT: 530/350; 435/188, 435/7.1, 435/967, 436/501, 530/307, 930/60

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 4. Document ID: US 6528063 B2

L15: Entry 4 of 21

File: USPT

Mar 4, 2003

US-PAT-NO: 6528063

DOCUMENT-IDENTIFIER: US 6528063 B2

TITLE: Recombinant vaccines against IBDV

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Stram; Yehuda	Western Galilee			IL
Rogel; Arie	Western Galilee			IL
Sela; Ilan	Western Galilee			IL
Edelbaum; Orit	Western Galilee			IL
Shachar; Yehoshua	Western Galilee			IL
Zanberg; Yehuda	Western Galilee			IL
Gontmakher; Tanya	Western Galilee			IL
Khayat; Eli	Western Galilee			IL

US-CL-CURRENT: 424/204.1; 424/93.21, 435/419, 435/69.3, 800/298, 800/317.2,
800/317.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 5. Document ID: US 6426070 B1

L15: Entry 5 of 21

File: USPT

Jul 30, 2002

US-PAT-NO: 6426070

DOCUMENT-IDENTIFIER: US 6426070 B1

TITLE: Methods for inactivating enveloped RNA virus particles and compositions for use therewith

DATE-ISSUED: July 30, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rosenberg; Helene F.	Bethesda	MD		
Domachowske; Joseph B.	Syracuse	NY		

US-CL-CURRENT: 424/94.61; 424/185.1, 424/211.1, 435/238, 435/69.2, 530/350, 530/380

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 6. Document ID: US 6420629 B1

L15: Entry 6 of 21

File: USPT

Jul 16, 2002

US-PAT-NO: 6420629

DOCUMENT-IDENTIFIER: US 6420629 B1

TITLE: Process of increasing plant growth and yield and modifying cellulose production in plants

DATE-ISSUED: July 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Xue; Bao Guo	Vancouver			CA
Newton; Craig Hunter	Vancouver			CA
Sutton; Benjamin Charles Sherbrooke	Vancouver			CA
Gawley; John Robert	Vancouver			CA
Ellis; David Dunham	Tsawwassen			CA

US-CL-CURRENT: 800/284; 435/320.1, 435/468, 536/23.2, 800/288, 800/290, 800/298

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 7. Document ID: US 6329567 B1

L15: Entry 7 of 21

File: USPT

Dec 11, 2001

US-PAT-NO: 6329567

DOCUMENT-IDENTIFIER: US 6329567 B1

**** See image for Certificate of Correction ****

TITLE: Methods for improving seeds

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jofuku; K. Diane	Santa Cruz	CA		
Okamuro; Jack K.	Santa Cruz	CA		

US-CL-CURRENT: 800/260; 435/415, 435/419, 435/468, 536/23.6, 536/24.5, 800/263,
800/264, 800/270, 800/278, 800/281, 800/284, 800/285, 800/286, 800/287, 800/298,
800/306, 800/312

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 8. Document ID: US 6232529 B1

L15: Entry 8 of 21

File: USPT

May 15, 2001

US-PAT-NO: 6232529

DOCUMENT-IDENTIFIER: US 6232529 B1

TITLE: Methods of producing high-oil seed by modification of starch levels

DATE-ISSUED: May 15, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Singletary; George	Ankeny	IA		
Anderson; Paul C.	West Des Moines	IA		
Coughlan; Sean J.	Des Moines	IA		

US-CL-CURRENT: 800/281; 800/263, 800/264, 800/276, 800/284, 800/287, 800/320.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 9. Document ID: US 6228643 B1

L15: Entry 9 of 21

File: USPT

May 8, 2001

US-PAT-NO: 6228643

DOCUMENT-IDENTIFIER: US 6228643 B1

TITLE: Promoter

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Greenland; Andrew James	Maidenhead			GB
Thomas; Didier Rene Philippe	Bracknell			GB
Jepson; Ian	Maidenhead			GB

US-CL-CURRENT: 435/419; 435/320.1, 435/468, 536/23.2, 536/23.6, 536/24.1, 800/278,
800/285, 800/286, 800/287, 800/288, 800/295, 800/298, 800/303

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 10. Document ID: US 6136320 A

L15: Entry 10 of 21

File: USPT

Oct 24, 2000

US-PAT-NO: 6136320

DOCUMENT-IDENTIFIER: US 6136320 A

TITLE: Vaccines expressed in plants

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Arntzen; Charles Joel	The Woodlands	TX		
Lam; Dominic Man-Kit	The Woodlands	TX		

US-CL-CURRENT: 424/204.1; 424/223.1, 424/225.1, 424/227.1, 424/725

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

Mosher.XP. and transgenic plant

21

Display Format: CIT

Change Format

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

Hit List

First Hit

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 10 of 18 returned.

☐ 1. Document ID: US 6808709 B1

L2: Entry 1 of 18

File: USPT

Oct 26, 2004

US-PAT-NO: 6808709

DOCUMENT-IDENTIFIER: US 6808709 B1

TITLE: Immunoglobulins containing protection proteins and their use

DATE-ISSUED: October 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Hiatt; Andrew C.</u>	San Diego	CA		
Ma; Julian K.-C.	London			GB
Lehner; Thomas	Herts			GB
Mostov; Keith E.	San Francisco	CA		

US-CL-CURRENT: 424/130.1; 424/147.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 2. Document ID: US 6696620 B2

L2: Entry 2 of 18

File: USPT

Feb 24, 2004

US-PAT-NO: 6696620

DOCUMENT-IDENTIFIER: US 6696620 B2

**** See image for Certificate of Correction ****

TITLE: Immunoglobulin binding protein arrays in eukaryotic cells

DATE-ISSUED: February 24, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Hiatt; Andrew C.</u>	San Diego	CA		
Hein; Mich B.	Fallbrook	CA		

US-CL-CURRENT: 800/288; 435/219, 435/320.1, 435/69.1, 435/DIG.47, 435/DIG.49,
800/278, 800/281, 800/294

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 3. Document ID: US 6440419 B1

L2: Entry 3 of 18

File: USPT

Aug 27, 2002

US-PAT-NO: 6440419

DOCUMENT-IDENTIFIER: US 6440419 B1

TITLE: Epithelial cell targeting agent

DATE-ISSUED: August 27, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hein; Mich B.	Fallbrook	CA		
Hiatt; Andrew C.	San Diego	CA		
Fitchen; John H.	La Jolla	CA		

US-CL-CURRENT: 424/178.1; 424/134.1, 424/143.1, 424/172.1, 514/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 4. Document ID: US 6391280 B1

L2: Entry 4 of 18

File: USPT

May 21, 2002

US-PAT-NO: 6391280

DOCUMENT-IDENTIFIER: US 6391280 B1

TITLE: J chain polypeptide targeting molecule linked to an imaging agent

DATE-ISSUED: May 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hiatt; Andrew C.	San Diego	CA		
Hein; Mich B.	Fallbrook	CA		
Fitchen; John H.	La Jolla	CA		

US-CL-CURRENT: 424/9.1; 424/9.34, 424/9.341, 424/94.1, 435/174, 435/177, 435/4,
530/402, 530/810

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 5. Document ID: US 6303341 B1

L2: Entry 5 of 18

File: USPT

Oct 16, 2001

US-PAT-NO: 6303341

DOCUMENT-IDENTIFIER: US 6303341 B1

TITLE: Method for producing immunoglobulins containing protection proteins in plants and their use

DATE-ISSUED: October 16, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hiatt; Andrew C.	San Diego	CA		
Ma; Julian K.-C.	London			GB
Lehner; Thomas	Herts			GB
Mostov; Keith E.	San Francisco	CA		

US-CL-CURRENT: 435/70.1; 435/320.1, 435/419, 435/468, 435/69.1, 536/23.5,
536/23.53, 536/24.1, 536/24.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 6. Document ID: US 6251392 B1

L2: Entry 6 of 18

File: USPT

Jun 26, 2001

US-PAT-NO: 6251392

DOCUMENT-IDENTIFIER: US 6251392 B1

**** See image for Certificate of Correction ****

TITLE: Epithelial cell targeting agent

DATE-ISSUED: June 26, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hein; Mich B.	Fallbrook	CA		
Hiatt; Andrew C.	San Diego	CA		
Fitchen; John H.	La Jolla	CA		

US-CL-CURRENT: 424/134.1; 424/143.1, 424/172.1, 424/174.1, 424/182.1, 424/183.1,
435/188, 530/387.1, 530/861, 530/863

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 7. Document ID: US 6232465 B1

L2: Entry 7 of 18

File: USPT

May 15, 2001

US-PAT-NO: 6232465

DOCUMENT-IDENTIFIER: US 6232465 B1

**** See image for Certificate of Correction ****

TITLE: Compositions for enzyme catalyzed template-independent creation of phosphodiester bonds using protected nucleotides

DATE-ISSUED: May 15, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Hiatt; Andrew C.</u>	San Diego	CA	92103	
Rose; Floyd	Del Mar	CA		

US-CL-CURRENT: 536/26.26; 536/26.7, 536/26.71, 536/26.72, 536/26.73, 536/26.74, 536/26.8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 8. Document ID: US 6214987 B1

L2: Entry 8 of 18

File: USPT

Apr 10, 2001

US-PAT-NO: 6214987

DOCUMENT-IDENTIFIER: US 6214987 B1

**** See image for Certificate of Correction ****

TITLE: Compositions for enzyme catalyzed template-independent formation of phosphodiester bonds using protected nucleotides

DATE-ISSUED: April 10, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Hiatt; Andrew C.</u>	San Diego	CA	92103	
Rose; Floyd	Del Mar	CA		

US-CL-CURRENT: 536/26.26; 435/89, 536/25.3, 536/25.31, 536/25.32

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 9. Document ID: US 6136568 A

L2: Entry 9 of 18

File: USPT

Oct 24, 2000

US-PAT-NO: 6136568

DOCUMENT-IDENTIFIER: US 6136568 A

**** See image for Certificate of Correction ****

TITLE: De novo polynucleotide synthesis using rolling templates

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Hiatt; Andrew C.	San Diego	CA	92103
Rose; Floyd D.	Del Mar	CA	92014

US-CL-CURRENT: [435/91.1](#); [435/6](#), [435/810](#), [435/91.2](#), [536/22.1](#), [536/23.1](#), [536/24.3](#),
[536/24.31](#), [536/25.3](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 10. Document ID: US 6046037 A

L2: Entry 10 of 18

File: USPT

Apr 4, 2000

US-PAT-NO: 6046037

DOCUMENT-IDENTIFIER: US 6046037 A

TITLE: Method for producing immunoglobulins containing protection proteins in plants and their use

DATE-ISSUED: April 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hiatt; Andrew C.	San Diego	CA	92103	
Ma; Julian K.-C.	London			GB
Lehner; Thomas	Barnet, Herts			GB
Mostov; Keith E.	San Francisco	CA	94116	

US-CL-CURRENT: [435/70.1](#); [435/320.1](#), [435/419](#), [435/468](#), [435/69.1](#), [435/69.7](#), [536/23.5](#),
[536/23.53](#), [536/24.1](#), [536/24.3](#), [800/278](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

Hiatt Andrew C.in.

18

Display Format: CIT

Change Format

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

Hit List

First Hit	Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS					

Search Results - Record(s) 11 through 18 of 18 returned.

☐ 11. Document ID: US 6045774 A

L2: Entry 11 of 18

File: USPT

Apr 4, 2000

US-PAT-NO: 6045774

DOCUMENT-IDENTIFIER: US 6045774 A

**** See image for Certificate of Correction ****

TITLE: J chain polypeptide targeting molecule linked to an imaging agent

DATE-ISSUED: April 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Hiatt; Andrew C.</u>	San Diego	CA		
Hein; Mich B.	Fallbrook	CA		
Fitchen; John H.	La Jolla	CA		

US-CL-CURRENT: 424/9.1; 424/9.34, 424/9.341, 424/94.1, 435/174, 435/177, 435/4,
530/402, 530/810

Full	Title	Citation	Front	Review	Classification	Date	Reference	Media	Abstract	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-------	----------	--------	------	--------

☐ 12. Document ID: US 5990300 A

L2: Entry 12 of 18

File: USPT

Nov 23, 1999

US-PAT-NO: 5990300

DOCUMENT-IDENTIFIER: US 5990300 A

**** See image for Certificate of Correction ****

TITLE: Enzyme catalyzed template-independent creation of phosphodiester bonds using protected nucleotides

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Hiatt; Andrew C.</u>	San Diego	CA	92103	
Rose; Floyd	Del Mar	CA		

US-CL-CURRENT: 536/25.3; 536/25.31, 536/25.32, 536/25.33, 536/25.34

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 13. Document ID: US 5942609 A

L2: Entry 13 of 18

File: USPT

Aug 24, 1999

US-PAT-NO: 5942609

DOCUMENT-IDENTIFIER: US 5942609 A

**** See image for Certificate of Correction ****

TITLE: Ligation assembly and detection of polynucleotides on solid-support

DATE-ISSUED: August 24, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hunkapiller; Michael W.	San Carlos	CA		
Hiatt; Andrew C.	San Diego	CA		

US-CL-CURRENT: 536/25.3; 435/6, 435/91.2, 436/501

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 14. Document ID: US 5872244 A

L2: Entry 14 of 18

File: USPT

Feb 16, 1999

US-PAT-NO: 5872244

DOCUMENT-IDENTIFIER: US 5872244 A

**** See image for Certificate of Correction ****

TITLE: 3' protected nucleotides for enzyme catalyzed template-independent creation of phosphodiester bonds

DATE-ISSUED: February 16, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hiatt; Andrew C.	San Diego	CA	92103	
Rose; Floyd	Del Mar	CA		

US-CL-CURRENT: 536/26.26; 536/26.6, 536/26.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 15. Document ID: US 5808045 A

L2: Entry 15 of 18

File: USPT

Sep 15, 1998

US-PAT-NO: 5808045

DOCUMENT-IDENTIFIER: US 5808045 A

**** See image for Certificate of Correction ****

TITLE: Compositions for enzyme catalyzed template-independent creation of phosphodiester bonds using protected nucleotides

DATE-ISSUED: September 15, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Hiatt; Andrew C.</u>	San Diego	CA	92103	
Rose; Floyd	Del Mar	CA		

US-CL-CURRENT: 536/26.26; 536/26.7, 536/26.71, 536/26.72, 536/26.74, 536/26.8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 16. Document ID: US 5763594 A

L2: Entry 16 of 18

File: USPT

Jun 9, 1998

US-PAT-NO: 5763594

DOCUMENT-IDENTIFIER: US 5763594 A

**** See image for Certificate of Correction ****

TITLE: 3' protected nucleotides for enzyme catalyzed template-independent creation of phosphodiester bonds

DATE-ISSUED: June 9, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Hiatt; Andrew C.</u>	San Diego	CA	92103	
Rose; Floyd	Del Mar	CA		

US-CL-CURRENT: 536/25.3; 435/6, 536/25.1, 536/25.31, 536/25.32, 536/25.33, 536/25.34, 536/26.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 17. Document ID: US 5639947 A

L2: Entry 17 of 18

File: USPT

Jun 17, 1997

US-PAT-NO: 5639947

DOCUMENT-IDENTIFIER: US 5639947 A

TITLE: Compositions containing glycopolypeptide multimers and methods of making same in plants

DATE-ISSUED: June 17, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hiatt; Andrew C.	San Diego	CA		
Hein; Mich B.	Fallbrook	CA		

US-CL-CURRENT: 800/267; 435/69.6, 530/387.1, 530/387.3, 536/23.53, 800/288, 800/298

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 18. Document ID: US 5202422 A

L2: Entry 18 of 18

File: USPT

Apr 13, 1993

US-PAT-NO: 5202422

DOCUMENT-IDENTIFIER: US 5202422 A

TITLE: Compositions containing plant-produced glycopolypeptide multimers,
multimeric proteins and method of their use

DATE-ISSUED: April 13, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hiatt; Andrew C.	San Diego	CA		
Hein; Mich B.	Fallbrook	CA		

US-CL-CURRENT: 424/132.1; 424/133.1, 424/150.1, 424/804, 435/188.5, 435/252.3,
435/320.1, 435/69.6, 435/70.21, 530/387.1 , 530/387.3, 530/388.1, 530/388.4,
530/861, 800/288

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

Hiatt Andrew C.in.

18

Display Format: CIT

Change Format

[Previous Page](#)[Next Page](#)[Go to Doc#](#)

[First Hit](#) [Fwd Refs](#)[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

End of Result Set



Generate Collection

Print

L1: Entry 1 of 1

File: USPT

Oct 26, 2004

US-PAT-NO: 6808709DOCUMENT-IDENTIFIER: US 6808709 B1

TITLE: Immunoglobulins containing protection proteins and their use

DATE-ISSUED: October 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hiatt; Andrew C.	San Diego	CA		
Ma; Julian K.-C.	London			GB
Lehner; Thomas	Herts			GB
Mostov; Keith E.	San Francisco	CA		

US-CL-CURRENT: 424/130.1; 424/147.1

CLAIMS:

We claim:

1. An isolated immunoglobulin comprising a protection protein wherein the protection protein comprises a portion of a human, rat, mouse, rabbit or bovine polyimmunoglobulin receptor as defined in Table I.

2. The immunoglobulin of claim 1 wherein said immunoglobulin is isolated from a plant.

3. An isolated immunoglobulin comprising a protection protein in association with an immunoglobulin heavy chain having at least a portion of an antigen binding domain, wherein the protection protein comprises a portion of a polyimmunoglobulin receptor as defined in Table I.

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)